



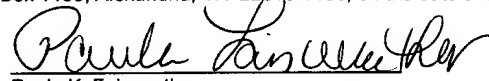
Docket No.: S1022.80574US00  
(PATENT)

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant: Magnus JOHANSSON, Lennart OLSSON, Gunnar BAHLENBERG, Daniel  
BENGTTSSON, Mikeal ISAKSSON, Sven-Rune OLOFSSON, and Sven Göran ÖKVIST  
Serial No: 09/700,617  
Filed: March 22, 2001  
For: IMPROVEMENTS IN, OR RELATING TO, TELECOMMUNICATIONS  
TRANSMISSION SYSTEMS  
Examiner: Edith M. Chang  
Art Unit: 2637 Confirmation No: 8085

I hereby certify that this correspondence is being deposited with the U.S. Postal Service with sufficient postage as First Class Mail, in an envelope addressed to: MS Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date shown below.

Dated: December 2, 2005

  
Paula K. Fairweather

**AMENDMENT**

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

In response to the Office Action mailed August 5, 2005, please amend the above-identified application as follows:

**Amendments to the Specification** begin on page 2 of this paper.

**Amendments to the Claims** are reflected in the listing of claims which begins on page 3 of this paper.

**Remarks** begin on page 14 of this paper.